CENTRAL FAX CENTER

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

June 24, 2008

Date

Joanne Vos

Signature

Typed or printed name of person signing Certificate

U.S. Patent Application Sertal No. 10/817,589

Title: Particle Based Electrodes and Methods of Making Same

Filing Date: April 2, 2004

Attorney Docket No. 356-157-USP

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

MAIL STOP AMENDMENT PTO Fax Number: 571-273-8300 FROM: Thomas J. Osborne, Jr

Reg. No. 39,796 Transmitted herewith are:

Fax Transmittal Cover Sheet (1 page); and

Petition Under 37 C.F.R. 1.144 (3 pages)

Total Pages in Transmission: 4

Please notify us immediately (720-377-0770) if there is a problem with receipt of this fax.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Jun 24 2008 4:48PM

RECEIVED CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 24 2008

In Re the Application of:

Applicant

: Linda Zhong et al.

Appln. No.

10/817,589

Filed

April 2, 2004

Title

PARTICLE BASED ELECTRODES

AND METHODS OF MAKING

SAME

Confirmation No: 4922

Group Art Unit: 2831

Examiner: Ha, Nguyen T

Docket No. 356-157-USP

PETITION UNDER 37 C.F.R. 1.144

MAIL STOP TECHNOLOGY CENTER Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant petitions the Director to review the Requirement for Restriction issued on 14 January 2008 and made final in the Office Action 8 May 2008.

In the Requirement for Restriction issued 14 January 2008, the Examiner alleged that the claims of the present application are directed to six patentably distinct species, and stated that "The species are independent or distinct because there is more than one species in the present application." Requirement for Restriction at page 2. The Examiner provided no reasoning or explanation for the arbitrary division of the claims into six allegedly patentably distinct species.

Applicant responded to the Requirement for Restriction on 31 January 2008 by provisionally electing embodiment I, including claims 1-21, with traverse. Applicant noted that MPEP §803 requires that "Examiners must provide reasons and/or examples to support conclusions..." Applicant also cited MPEP §809.02(a), which states that, where restriction between species is appropriate, the Examiner should "[p]rovide reasons why the species are independent or distinct."

Hensley Kim & Holzer, LLC

Attorney Docket No. 356-157-USP

In the Office Action mailed 8 May 2008, the Examiner made the Requirement for Restriction final, acknowledging Applicant's election of claims 1-21 with traverse. However, the Examiner stated that "The traversal is on the ground(s) that the searches for 1-21 and claims 22-52 would be co-extensive. This is not found persuasive because other claims would be classified in a different class than claims 1-21." Office Action at page 2.

Applicant respectfully submits that the Examiner has incorrectly stated Applicant's ground for traversal. Applicant's grounds for traversal are that the Examiner has merely provided a conclusion without the required supporting rationale. MPEP §808 requires that the Examiner articulate "(A) the reasons (as distinguished from the mere statement of conclusion) why each embodiment as claimed is either independent or distinct from the other(s); and (B) the reasons why there would be a serious burden on the examiner if restriction is not required, i.e., the reasons for insisting upon restriction therebetween...." MPEP §808.02 requires that the Examiner MUST show "by appropriate explanation" (A) separate classification thereof, (B) a separate status in the art when they are classifiable together, or (C) a different field of search.

In the Office Action mailed 8 May 2008, which made the Requirement for Restriction final, the Examiner has merely made the conclusory statement that "other claims would be classified in a different class than claims 1-21." Office Action at page 2. The Examiner has not provided any evidence that claims 22-52 would be classified in a different class than claims 1-21, nor has the Examiner provided suggested classifications for any of the six separate species identified in the Requirement for Restriction. The Examiner has also failed to provide any evidence that a different field of search would be required.

Applicant respectfully submits that the Examiner has failed to satisfy the burden established by MPEP §808.02. As the Examiner has provided no reasons for dividing among the embodiments enumerated in the Requirement for Restriction, Applicants respectfully submit that this Final Requirement for Restriction is improper. Reconsideration and withdrawal of this Requirement for Restriction are respectfully requested.

Applicant believes no fees or petitions are due with this filing. However, should any such fees or petitions be required, please consider this a request therefor and authorization to charge Deposit Account No. 50-3199 as necessary.

Jun 24 2008 4:48PM

If the Examiner should require any additional information or believes any issues could be resolved via a telephone interview, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

Date

Thomas J. Osborne, Jr. Reg. No. 39,796

USPTO Customer No. 61807

HENSLEY KIM & HOLZER, LLC 1660 Lincoln Street, Suite 3000 Denver, Colorado 80264

Tel: 720-377-0770 Fax: 720-377-0777